

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	307	horiz\$4 SAME thin\$4 SAME image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:17
L5	17	((KENSUKE) near2 (TAKAI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:05
L6	80	(348/237).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 14:05
L7	1338	(348/222.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 14:05
L8	482	(348/68,234,236,238,283).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 14:05
L9	1850	L6 OR L7 OR L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:05
L10	8	9 AND thinning SAME horizontal SAME color NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:06

## EAST Search History

L11	143	9 AND generat\$4 WITH luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:09
S1	2	"20040165082"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:51
S2	17	((KENSUKE) near2 (TAKAI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:05
S5	6	S2 and color ADJ difference AND luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:52
S6	3	S2 and color ADJ difference AND luminance AND bayer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:52
S7	3	S2 and color ADJ difference AND luminance AND bayer NEAR2 (filter OR arrange\$4 OR array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:52
S8	47	color ADJ difference SAME luminance SAME bayer NEAR2 (filter OR arrange\$4 OR array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:52

## EAST Search History

S9	6	color ADJ difference SAME luminance SAME bayer NEAR2 (filter OR arrange\$4 OR array) AND vertical NEAR2 interpolation AND horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:00
S10	17	color ADJ difference AND luminance AND bayer NEAR2 (filter OR arrange\$4 OR array) AND vertical NEAR2 interpolation AND horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:52
S11	14	color ADJ difference SAME luminance AND bayer NEAR2 (filter OR arrange\$4 OR array) AND vertical NEAR2 interpolation AND horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:56
S12	57	line NEAR2 memory SAME vertical NEAR2 interpolation SAME horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:42
S13	1	line NEAR2 memory SAME thinning SAME vertical NEAR2 interpolation SAME horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 08:57
S14	57	line NEAR2 memory SAME vertical NEAR2 interpolation SAME horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:37
S15	12	("5251019"   "5374956"   "5418565"   "5852468"   "6181376"   "6570616").PN. OR ("6836289").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:21

## EAST Search History

S16	25	line NEAR2 memory SAME vertical NEAR2 interpolation SAME horizontal NEAR2 interpolation and luminance and (color NEAR2 difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:59
S17	618	interpolation SAME luminance WITH (color NEAR2 difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:59
S18	414	interpolation SAME luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:56
S19	259	interpolation WITH luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:03
S22	7	interpolation WITH luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal NEAR2 generat\$4 NEAR2 section	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:06
S23	16	luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal NEAR2 generat\$4 NEAR2 section	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:06
S24	1837	generat\$4 WITH luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:09

## EAST Search History

S25	661	generat\$4 NEAR2 luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:58
S26	2	generat\$4 NEAR2 luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal SAME advantage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:58
S27	110	generat\$4 NEAR2 luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal SAME CCD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:59
S28	3	generat\$4 NEAR2 luminance NEAR2 signal WITH (color NEAR2 difference) NEAR2 signal SAME CCD SAME bayer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:59
S38	78	(348/237).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 12:29
S39	389	(348/273).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 12:29
S40	2	four NEAR2 stage NEAR2 shift ADJ register AND horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:01

## EAST Search History

S41	6	four NEAR2 shift ADJ register AND horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:04
S43	3	thinning WITH image ADJ signal SAME line ADJ memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:41
S44	0	horiz\$4 SAME thinning AND "5663765"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 12:17
S45	0	horiz\$4 SAME thin\$4 AND "5663765"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:08
S46	1	horiz\$5 SAME thin\$4 AND "5663765"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:20
S47	17212	horiz\$5 SAME thin\$4 SAME advantage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:20
S48	200	horiz\$5 SAME thin\$4 SAME advantage AND "348".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:20

## EAST Search History

S49	71	thinning SAME horizontal SAME color NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:06
S50	381	thinning SAME color NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:34
S51	165	thinning WITH color NEAR2 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:34
S52	126	clock SAME horizontal NEAR2 interpolation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:43
S53	10	clock SAME horizontal NEAR2 interpolation SAME line NEAR2 memor\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:43
S54	1252	(348/222.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 07:57
S55	468	(348/68,234,236,238,283).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 07:57